

# INSTALLATION INSTRUCTIONS

## DRAG SPECIALTIES SADDLEBAG SUPPORTS FOR 04-05 MODELS P/N 3501-0159

**ATTENTION INSTALLER** (if other than owner): Please forward this Instruction Sheet to the purchaser of this product. These instructions contain valuable information necessary to the end user.

**INTRODUCTION:** These instructions describe the procedure for properly installing saddlebag supports on the 04-05 XL model.

Review instructions carefully before beginning, as they contain important information. Please retain for future reference.

Particularly important information is distinguished in these instructions by the following notations:

**NOTE:** A NOTE: provides key information to make procedures easier or clearer.

**CAUTION:** A CAUTION: Indicates special procedures that must be followed to avoid damage to the motorcycle and/or accessories.

**WARNING!:** A WARNING!: Indicates special procedures that must be followed to avoid injury to a motorcycle operator or person inspecting or repairing the motorcycle.

### TOOLS REQUIRED:

T50 Torx bit  
T40 Torx bit  
3/4" Combination wrench  
1/2" Combination wrench  
3/16" hex key  
Cycle lift

### PROCEDURE:

1. Place motorcycle on a level surface and secure it solidly.
2. Place a lift under the motorcycle frame and raise it until the rear wheel is almost clear of the surface.
3. Using the T50 Torx bit, remove the upper shock bolt from the right rear shock. Set it aside.
4. Remove the stock upper shock cover and replace with cover included in kit.
5. Determine the correct saddlebag support and place the large 27/8" x 1/2"-13 diameter bolt through the support, and then place one of the 1/2" spacers over the bolt between the support and the shock cover.
6. Install the bolt through the shock absorber.
7. Tighten just snug with the 3/4" wrench.
8. Remove the T40 Torx button head bolt in the fender support that is immediately behind the shock bolt, using the 1/2" wrench to hold the nut inside the fender from rotating. The nut will be reused to install the support.



9. Rotate the saddlebag support to align with the bolthole in the fender support.
  10. Using the 23/4" x 5/16"-18 button head bolt furnished with the kit, place the bolt through the support and then place the 5/16" spacer over the bolt.
  11. Insert the bolt through the fender support and reinstall the original nut on the bolt. Tighten with the 3/16" hex key and 1/2" wrench.
  12. Securely tighten all hardware for the right saddlebag support. Torque to factory specifications.
  13. Following steps two through twelve, install the left-side saddlebag support in the same manner as the right was installed.
  14. Remove the motorcycle from the lift.
  15. Check and make sure that the supports do not contact any part of the motorcycle when the suspension is compressed.
- CAUTION:** When installing your saddlebags on the supports, we recommend that you securely fasten the bags to the supports. Again check to make sure the supports and saddlebags do not contact any part of the motorcycle. Compress the rear suspension to check for clearance with the rear shock absorbers compressed.
- WARNING!:** Before operating motorcycle, be sure all hardware is tight.

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